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CONFIRMATION NO. 6346

<b>SERIAL NUMBER</b> 10/691,826	<b>FILING OR 371(c) DATE</b> 10/22/2003 <b>RULE</b>	<b>CLASS</b> 375	<b>GROUP ART UNIT</b> 2611	<b>ATTORNEY DOCKET NO.</b> 020680
<b>APPLICANTS</b> Anand Subramaniam, La Jolla, CA; Tamer Kadous, San Diego, CA; <i>yes, L</i>				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/427,896 11/19/2002				
<b>** FOREIGN APPLICATIONS *****</b> <i>none, L</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 01/27/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 6	<b>TOTAL CLAIMS</b> 24
		<b>INDEPENDENT CLAIMS</b> 6		
<b>ADDRESS</b> 23696				
<b>TITLE</b> Reduced complexity channel estimation for wireless communication systems				
<b>FILING FEE RECEIVED</b> 1100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	